Date:

Wednesday, 30/07/2008 5:28:18 PM

User:

Julie Lecocq

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 40813

Estimate Number P.O. Number

This Issue Prsht Rev.

Previous Run

: 13463

: 30/07/2008

: NC

: 11 First Issue

: 40812

S.O. No. :

Type

: SMALL /MED FAB

Part Number

Drawing Name

: D412769042 : IIN412-769 REVB

: AFT FACING SEAT, RH

Drawing Number Project Number

: N/A

Drawing Revision

: B

Material

: 22/08/2008 **Due Date**

Qty:

1 Um:

Each

Checked & Approved By

Comment

Written By

: Est rev A

new issue

DD verified by:EC

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

DC 1.0

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Photocopy bluefile & type labels per PPP D412-769-042

Total:

D412769044 2.0

3.0

Aft Facing Seat Assembly, RH



Comment: Qty.:

1.0000 Each(s)/Unit

Aft Facing Seat Assembly, RH

batch:

D412724041

Head Rest Assembly, Center



Comment: Qty.:

1.0000 Each(s)/Unit

Total:

1.0000 Each(s)

1.0000 Each(s)

Head Rest Assembly, Center

batch:

42.0<u>85</u>

4.0

D412724044

Head Rest Assembly, RH



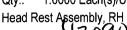


Comment: Qty.:

1.0000 Each(s)/Unit

Total:

1.0000 Each(s)



batch:

5.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS



Dart Ae	rospace	Ltd	·						
W/O:			W	ORK ORDER CHANGES					· · · · · · · · · · · · · · · · · · ·
DATE	STEP	PRO	CEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			-			·, · · · · · · · · · · · · · · · · · ·			
Part No		PAR #:	Fault Cate	egory: NC	R: Yes	No DQ	A:	Date:	
	•				QA: I	N/C Close	d:	Date:	
NCR:		V	VORK ORE	DER NON-CONFORMANCI	E (NCI	R)			
	0750	Description of NC	Corrective Action Section B			Verification		Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign of Date	& Secti		Chief Eng	QC Inspector
							 		

NOTE: Date & initial all entries

Date:

Wednesday, 30/07/2008 5:28:18 PM

User:

Julie Lecocq

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: AFT FACING SEAT, RH

Job Number: 40813

Part Number: D412769042

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

PACKAGING 1

PACKAGING RESOURCE #1

Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D412-769-042

PPP Rev:

40983

7.0

QC21

FINAL INSPECTION/W/O RELE





Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



40809.24

Dart Aerospace Ltd

W/O:			WC	RK ORDER CHANGE	S				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cateo	gory:					
							d:	_ Date: _	
NCR:		\	WORK ORDE	ER NON-CONFORMAN	ICE (NCF	R)			
DATE	CTED	Description of NC		Corrective Action Section		Verific	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	Secti		Chief Eng	QC Inspector

NOTE: Date & initial all entries

4. WEIGHT AND BALANCE

The following is the weight increase associated with the D412-769-XXX Kits. The installer is responsible for the weight of the equipment coming out of the helicopter in order to install the D412-769-XXX Aft Facing Seat kits.

Installation	Weight	LATERAL		LON	GITUDINAL
		Arm	Moment	Arm	Moment
D412-769-011	60.0 lb	0.0 in	0.00 in-lb	87.0 in	5220 in-lb
Aft Facing Seat kit	27.2 kg	0.0 m	0.00 m-kg	2.21 m	60.11 m-kg
D412-769-041	30.0 lb	-16.1 in	-483.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, LH (normal position)	13.6 kg	-0.41 m	-5.58 m-kg	2.21 m	30.06 m-kg
D412-769-042	30.0 lb	+16.1 in	+483.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, RH (normal position)	13.6 kg	+0.41 m	+5.58 m-kg	2.21 m	30.06 m-kg
D412-769-041	30.0 lb	-1.1 in	-33.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, LH (center position)	13.6 kg	-0.03 m	-0.41 m-kg	2.21 m	30.06 m-kg
D412-769-042	30.0 lb	+1.1 in	+33.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, RH (center position)	13.6 kg	+0.03 m	+0.41 m-kg	2.21 m	30.06 m-kg
D412-769-041	30.0 lb	+13.9 in	+417.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, LH (right Position)	13.6 kg	+0.35 m	+4.76 m-kg	2.21 m	30.06 m-kg
D412-769-042	30.0 lb	-13.9 in	-417.0 in-lb	87.0 in	2610 in-lb
Aft Facing Seat, RH (left Position)	13.6 kg	-0.35 m	-4.76 m-kg	2.21 m	30.06 m-kg

5. PARTS LIST

Qty -011	-041	Qty -042	Part Number	Description
Х			D412-769-011	AFT FACING SEAT KIT
1	X		D412-769-041	AFT FACING SEAT, LH
1		Х	D412-769-042	AFT FACING SEAT, RH
	1		D412-769-043	AFT FACING SEAT ASSEMBLY, LH
		1	D412-769-044	AFT FACING SEAT ASSEMBLY, RH
	1	1	D412-724-041	HEAD REST ASSEMBLY, CENTER
	1		D412-724-043	HEAD REST ASSEMBLY, LH
		1	D412-724-044	HEAD REST ASSEMBLY, RH
			D412-724-044	HEAD REST ASSEMBLY, RH

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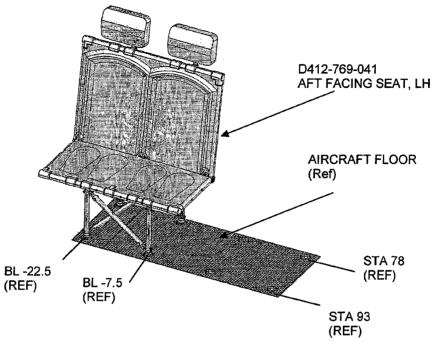


FIGURE 3: D412-769-041 Aft Facing Seat, LH (LH Installation)

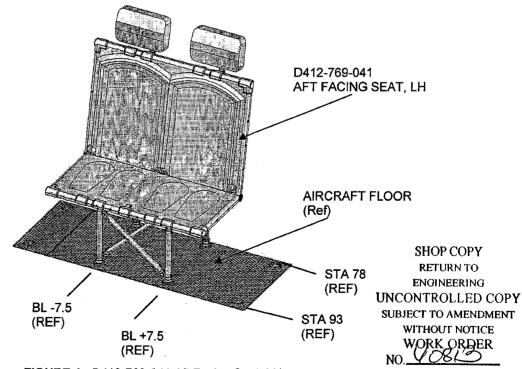


FIGURE 4: D412-769-041 Aft Facing Seat, LH (Center Installation)

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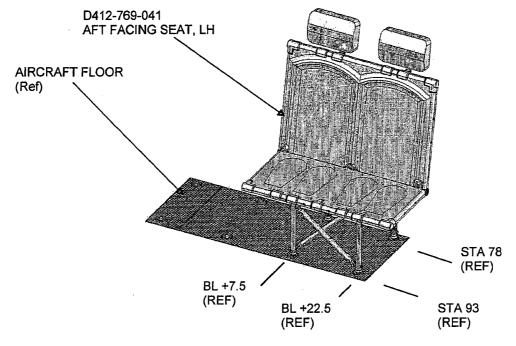
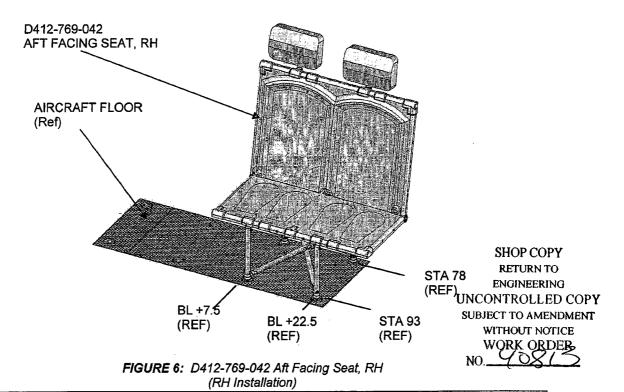


FIGURE 5: D412-769-041 Aft Facing Seat, LH (RH Installation)



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Revision: **B**Date: 08.06.24

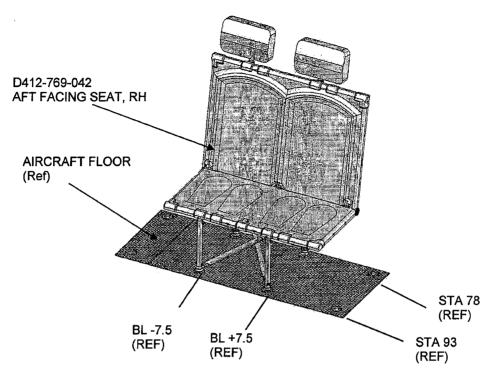
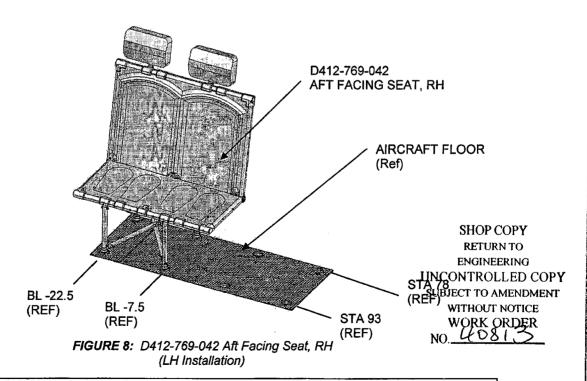


FIGURE 7: D412-769-042 Aft Facing Seat, RH (Center Installation)



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